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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/673,306	09/29/2003	Thomas J. Long II	K-2026	1515	
7590 10/30/2007 Larry R. Meenan			EXAMINER		
Kennametal Inc.			FRIDIE JR, WILLMON		
P.O. Box 231 Latrobe, PA 15650			ART UNIT PAPER NUMBER		
			3722		
			MAIL DATE	DELIVERY MODE	
			10/30/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/673,306	LONG ET AL.	
Examiner	Art Unit	
Willmon Fridie	3722	

Boloro the rining of all Appear Brief	Examiner	Art Unit	
	Willmon Fridie	3722	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 12 October 2007 FAILS TO PLACE THIS A			
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:	n the same day as filing a Notice of wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mu	Appeal. To avoid aba idavit, or other evider compliance with 37 C	nce, which FR 41.31: or (3)
a) The period for reply expiresmonths from the mailin b) Z The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I	Advisory Action, or (2) the date set forth	in the final rejection, wh	ichever is later. In
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	(b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	FIRST REPLY WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply origing that three months after the mailing da	of the fee. The appropri	ate extension fee
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since
AMENDMENTS 3. ☐ The proposed amendment(s) filed after a final rejection, (a) ☐ They raise new issues that would require further co	nsideration and/or search (see NO	will <u>not</u> be entered be TE below);	ecause
 (b) They raise the issue of new matter (see NOTE below) (c) They are not deemed to place the application in be appeal; and/or 		ducing or simplifying	the issues for
(d) ☐ They present additional claims without canceling a NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1		ected claims.	
4. The amendments are not in compliance with 37 CFR 1.1		moliant Amendment	(DTOL 224)
5. Applicant's reply has overcome the following rejection(s)	:	mphant Amendment	(F 10L-324).
 Newly proposed or amended claim(s) would be a non-allowable claim(s). 	llowable if submitted in a separate,	timely filed amendme	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:		l be entered and an e	explanation of
Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	d sufficient reasons why the affidav	it or other evidence is	necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appea y and was not earlier presented. Se	al and/or appellant fai ee 37 CFR 41.33(d)(1	ls to provide a
 The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after er	ntry is below or attach	ed.
11. The request for reconsideration has been considered but	t does NOT place the application in	condition for allowar	nce because:
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08) Paper No(s)	A	_
		WILLMON FRIDIE PRIMARY EXAMI	

Continuation of 3. NOTE: The new limitations would require further consideration absent any clear language defining the orientation, location and position of a central axis or point which the cutting inserts are angularly spaced. FurtherIn response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e.,," Arai '649 does not teach or suggest a helical end mill in which "the angular spacing of the cutting inserts within the first row varies within the first row, and the angular spacing of the cutting inserts within the second row varies within the second row and varies from the angular spacing of the cutting inserts within the first row.") are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993)..

WILLMON FRIDIE, JR. PRIMARY EXAMINER